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multidimensional search bitmap array indexin

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be easily established based on the level number and **array index** for the elements ... searching rectangles (used in **range search**). The **bitmap arrays** also ... **Multidimensional search** trees used for associative searching. ...

[mapcontext.com/.../a-systematic-strategy-for-high-performance-gis.pdf](http://mapcontext.com/.../a-systematic-strategy-for-high-performance-gis.pdf)
[LNCS 3180 - A Bitmap Index for Multidimensional Data Cubes](#)by Y. Lim - 2004 - [Related articles](#)

**Multidimensional arrays** can be used to store **multidimensional data** .... most one **index block search**. **Range** queries can also be processed very efficiently ...

[www.springerlink.com/index/g4aj5fdyyx7bfkhc.pdf](http://www.springerlink.com/index/g4aj5fdyyx7bfkhc.pdf)
[Array data structure - Wikipedia, the free encyclopedia](#)

Jump to: navigation, **search**. Not to be confused with **Array** data type. ... In C++ (1983), class templates exist for **multi-dimensional arrays** whose dimension is ... In standard **arrays**, each **index** is restricted to a certain **range** of consecutive .... Register file · Branch table · Lookup table · **Bitmap** · **Bit array** ...

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Assume a conventional **range** encoded **bitmap index** [4] with 6 physical bins ... in a **multi-dimensional search** space, we refer to [15]. .... RAID 0 **array**. Note, that currently all the data fits in main memory but in a ...

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**search** keys in **multi-dimensional** spaces; Queries beyond exact match and **range** queries ... 1-D indexes are bad for **range** and partial match queries in 2-D. Consider .... **Bitmap** Indices. A **bitmap index** is simply a 2D **array** of bits ...

[www.csee.umbc.edu/~kaipakis/Courses/661.../ch14-multi-d-indexes.pps](http://www.csee.umbc.edu/~kaipakis/Courses/661.../ch14-multi-d-indexes.pps)

### Speed up the Search in Bitmap Based Compressed Sparse Arrays

by J Zalaket - 2009 - Related articles

of non-empty data in the original **multidimensional array**. In .... the linear time requested by the **bitmap search**. However, a .... [5] M.-C. Wu and A. P. Buchmann "Encoded **bitmap indexing** for data warehouses". Proceedings of ICDE 1998, ...  
doi.ieeecomputersociety.org/10.1109/ICIME.2009.43

### [PDF] FastBit Indexing Software

File Format PDF/Adobe Acrobat - Quick View

o Answer **Multi-dimensional query**. - **Searching** on each dimension .... **range queries**, **search** time O(H). WAH. Pentium 4, 2.8 GHz. 40 MB/s disk **array** .... **Range Join** with Regular **Bitmap** Indexes Outperforms. Sort-Merge Algorithm ...  
www.tacc.utexas.edu/fileadmin/Petascale...files/1003-FastBit-Austin.pdf

### Adobe - Flash Quick Starts: Programming with arrays |

#### Adobe ...

Jul 16, 2010 ... These are called **multidimensional arrays**. **Arrays** can visually be conceived ... A **bitmap** image can be described as a two-dimensional **array**, ... You can specify a new value to a particular **index** of an **array** by .... You can **search** for an element in an **array** using the `indexOf()` or `lastIndexOf()` methods. ...  
www.adobe.com/devnet/flash/.../programming\_arrays\_as3.html - Cached

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by GH Cha - 2003 - Cited by 14 - Related articles

the **range** for the query appropriately, we may reduce the **search** effort. Let us consider Figure 2 again. .... approximation method and the tree-based **multidimensional indexing**. .... (4) The Grid **bitmap index** is simply an **array** of those bitmaps .... Grid **bitmap index** was two-fold: (1) providing fast **search** for k ...  
portal.acm.org/ft\_gateway.cfm?id=951687&type=pdf

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